Electronic Acknowledgement Receipt		
EFS ID:	4906161	
Application Number:	10561182	
International Application Number:		
Confirmation Number:	1709	
Title of Invention:	Membrane cartridge, membrane separating device, and membrane separating method	
First Named Inventor/Applicant Name:	Tomotaka Hashimoto	
Customer Number:	22852	
Filer:	Charles E. Van Horn/Charlene Woods	
Filer Authorized By:	Charles E. Van Horn	
Attorney Docket Number:	10993.0261-00000	
Receipt Date:	04-MAR-2009	
Filing Date:	16-DEC-2005	
Time Stamp:	19:10:18	
Application Type:	U.S. National Stage under 35 USC 371	

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Reply_to_Final_Office_Action	165960	ves	5	
		pdf	92a8e6d9025f67a8942c979672fe113c32f9 441e	· /	

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment After Final	1	1
Applicant Arguments/Remarks Made in an Amendment	2	5

## Warnings:

Information:

Total Files Size (in bytes):	165960

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.